

#6

Attorney Docket No. YO999-547**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE****APPLICANT(S):** Katherine Betz et al.**SERIAL NO.:** 09/500,208**FILED:** February 8, 2000**FOR:** METHODS AND APPARATUS FOR REDUCING  
THE NUMBER OF SERVER INTERACTIONS IN  
NETWORK-BASED APPLICATIONS USING A  
DUAL-MVC APPROACH**RECEIVED**

JAN 09 2004

**ASSOCIATE POWER OF ATTORNEY**

Technology Center 2100

Please recognize **JOSEPH B. RYAN**, Reg. No. 37,922; **KEVIN M. MASON**, Reg. No. 36,597; and **WILLIAM E. LEWIS**, Reg. No. 39,274; each of them of **RYAN & MASON, L.L.P.**, 90 Forest Avenue, Locust Valley, New York 11560 as associate attorneys in the above-mentioned application, with full power to prosecute said application, to make alterations and amendments therein, and to transact all business in the Patent and Trademark Office connected therewith.

Telephone calls should be made to William E. Lewis by dialing (516) 759-2946.

All written communications are to be sent to William E. Lewis, Esq., Ryan & Mason, L.L.P., 90 Forest Avenue, Locust Valley, New York 11560.

Dated: 5/25/00  
David M. Shofi  
Registration No. 39,835  
Attorney for Applicant(s)

International Business Machines  
Corporation  
T.J. Watson Research Center  
Route 134 and Kitchawan Road  
Yorktown Heights, New York 10598